

PVC BULK TRAILER ANALYSIS

A

Date 1-4-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1020: - 1035
 Technician M.T Order No. 0005518-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.05		1.8		1.	1.	1.	L = 100.72	0 / 9.0	
			25		-	.566	—	A = 0.02		
	2.		2.		2.	2.	2.	B = 2.09		
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAR 0001199648

PVC BULK TRAILER ANALYSIS

Date 1/6/92 Product 5385 Trailer Number T101
 Customer Columbia Silo 689 Time 1230-1300
 Technician ASZ Order No. 0005518-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.08</u>		1. <u>15</u>		1. <u>—</u>	1. <u>.567</u>	1. <u>—</u>	L = <u>100.56</u>		
	2.		2. <u>12</u>		2.	2.	2.	A = <u>0.10</u>		<u>0/19.0</u>
MIDDLE	1.		1.		1.	1.	1.	B = <u>2.31</u>		
	2.		2.		2.	2.	2.	L =		<u>NO METAL</u>
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 1/7/92 Product 5385 Trailer Number T101
Customer COLUMBIA Silo 689 Time 0820-0830
Technician ADL Order No. 0005545-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>10</u>		1. <u>9/8</u>		1. <u>—</u>	1. <u>560</u>	1. <u>—</u>	L = <u>100.72</u>		
	2.		2.		2.	2.	2.	A = <u>0.11</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>1.94</u>		<u>0/0.8</u>
	2.		2.		2.	2.	2.	L =		<u>NO metal</u>
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

Date 1-7-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1855 - 19:10
 Technician TALUC Order No. 0005545-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.07</u>		1. <u>6</u>		1. <u>-</u>	1. <u>.557</u>	1. <u>-</u>	L = <u>100.32</u>	<u>0</u> / <u>15.0</u>	
	2.		2.		2.	2.	2.	A = <u>0.11</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 1-8-92 Product 5385 Trailer Number 7-101
 Customer C.P. Silo 6760 Time 1250-1300
 Technician D.T. + HDL Order No. 0005545-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 05		1. 5		1. -	1. 564	1. -	L = 100.50		14.2
	2.		2.		2.		2.	A = -0.15		
MIDDLE	1.		1.		1.		1.	B = 1.84		No Metal
	2.		2.		2.		2.	L =		
END	1.		1.		1.		1.	A =		
	2.		2.		2.		2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199652

PVC BULK TRAILER ANALYSIS

A

Date 1-9-92 Product 5385 Trailer Number 7-101
 Customer Columbia Silo 689 Time 2310 - 2330
 Technician M.T Order No. 0005545-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.6</u>		1. <u>6</u>		1. <u>-</u>	1. <u>.573</u>	1. <u>-</u>	L = <u>98.34</u>	<u>0</u> <u>11.5</u>	
	2. <u>.....</u>		2. <u>8</u>					A = <u>-0.18</u>		
								B = <u>1.64</u>		
MIDDLE	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	L = <u>.....</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.....</u>		
								B = <u>.....</u>		
END	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	L = <u>.....</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.....</u>		
								B = <u>.....</u>		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
Tare	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
Net Wt.	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
% on Mesh	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
Tare	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
Net Wt.	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>
% on Mesh	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>	<u>.....</u>

Remarks
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VAB.0001199653

PVC BULK TRAILER ANALYSIS

A

Date 1-10-92 Product 5385 Trailer Number T-101
 Customer CP Silo 689 Time 1055-1100
 Technician CO+ES Order No. 0005545-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.04		1.20		1.	1.	1.	L = 100.16		
					-	.576		A = .00		
	2.		2.		2.	2.	2.	B = 1.94		0/12.1
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199654

PVC BULK TRAILER ANALYSIS

A

Date 1-11-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 676 Time 1130
 Technician CO + ES Order No. 0005545-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>12</u>		1. <u>3/4</u>		1. <u>—</u>	1. <u>.558</u>	1. <u>—</u>	L = <u>100.18</u>		
	2.		2.		2.	2.	2.	A = <u>0.16</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>2.04</u>		
	2.		2.		2.	2.	2.	L =		
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB:0001199655

PVC BULK TRAILER ANALYSIS

Date 1-13-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 689 Time 1115
Technician ML Order No. 0005545-006

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.10</u>		1. <u>4/6</u>		1. <u>—</u>	1. <u>.581</u>	1. <u>—</u>	L = <u>98.71</u>	<u>Flow</u> <u>98.0</u>	
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>.04</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis — Min On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis — Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks —

PVC BULK TRAILER ANALYSIS

A

Date 1-15-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 689 Time 1045
Technician MES Order No. 000 545-009

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.12</u>		1. <u>.5</u>		1. <u>—</u>	1. <u>.556</u>	1. <u>—</u>	L = <u>98.83</u>	<u>Flow</u> <u>7.0</u>	
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>-.15</u>		
								B = <u>1.88</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
								B = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
								B = <u>—</u>		

Particle Size Distribution:

Screen Analysis	Min		On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.		On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

Date 1-16-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1045 - 1100
 Technician M.T. Order No. 0005545-010

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>		1. <u>6</u>		1. <u>-</u>	1. <u>.559</u>	1. <u>-</u>	L = <u>99.54</u>	<u>0/</u> <u>11.8</u>	
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>-0.02</u>		
								B = <u>1.98</u>		
MIDDLE	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	L = <u>.....</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.....</u>		
								B = <u>.....</u>		
END	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	L = <u>.....</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.....</u>		
								B = <u>.....</u>		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tare	.....	.....	.....	.....	.....	.....	.....	.....	.....
Net Wt.	.....	.....	.....	.....	.....	.....	.....	.....	.....
% on Mesh	.....	.....	.....	.....	.....	.....	.....	.....	.....

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tare	.....	.....	.....	.....	.....	.....	.....	.....	.....
Net Wt.	.....	.....	.....	.....	.....	.....	.....	.....	.....
% on Mesh	.....	.....	.....	.....	.....	.....	.....	.....	.....

Remarks

A

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 04		1. 8		1. -	1. 1506	1. -	L = 99.15	0 / 16.8	
	2.		2. 10		2.	2.	2.	A = 0.51		
MIDDLE	1.		1.		1.	1.	1.	L =	Rec 0 / 14.9	
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

[illegible]

VAB.0001199661

PVC BULK TRAILER ANALYSIS

A

Date 1-18-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 685 Time 12:55-13:30
 Technician M.T. Order No. 0005545-012

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.9</u>		1. <u>6</u>		1.	1. <u>521</u>	1. <u>—</u>	L = <u>99.98</u>	<u>0</u> <u>8.5</u>	
	2.		2.		2.		2.	A = <u>0.03</u>		
								B = <u>2.25</u>		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
								B =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199662

PVC BULK TRAILER ANALYSIS

A

Date 1-27-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 685 Time 1040 - 1100
Technician MG-TE Order No. 0006286-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 1.1		1. 5		1. —	1. .569	1. —	L = 100.04 A = .05		9/8.1
	2.		2.		2.	2.	2.	B = 1.92		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis		Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										
Screen Analysis		Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Remarks

PVC BULK TRAILER ANALYSIS

Date 1-28-92 Product S385 Trailer Number T-101
 Customer Columbia Silo 677 Time 1050
 Technician ME Order No. 000 6286-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 07		1. 4/6		1.	1. 585	1.	L = 100.40 A = .10 B = 1.73	Flow of 18.1	
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L = A = B =		
	2.		2.		2.	2.	2.			
END	1.		1.		1.	1.	1.	L = A = B =		
	2.		2.		2.	2.	2.			

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 1-29-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 677 Time 1035
 Technician MAJ Order No. 000286-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>	.....	1. <u>4/5</u>	.....	1. <u>—</u>	1. <u>.536</u>	1. <u>—</u>	L = <u>100.83</u>	<u>Flow</u> <u>9/12.0</u>	
	2. ....	.....	2. ....	.....	2.	2.	2.	A = <u>.08</u>		
MIDDLE	1. ....	.....	1. ....	.....	1.	1.	1.	L =		
	2. ....	.....	2. ....	.....	2.	2.	2.	A =		
END	1. ....	.....	1. ....	.....	1.	1.	1.	L =		
	2. ....	.....	2. ....	.....	2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

VAB.0001199665

PVC BULK TRAILER ANALYSIS

A

Date 1-30-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 676 Time 10:20 - 1045
Technician MT+RH Order No. 0006286-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 106		1. 4		1.	1.	1.	L = 100.13	0 7.8	
			12			.588		A = 0.10		
	2.		2.		2.	2.	2.	B = 1.68		
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis	Min		On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Screen Analysis	Min.		On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Remarks _____

PVC BULK TRAILER ANALYSIS

A 1

Date 1-31-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 685 Time 1020-1030
Technician M.T Order No. 0006286-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.02		16		1.	1.	1.	L = 100.14	0/6.8	
			7		-	.586	-	A = 0.10		
	2.		2.		2.	2.	2.	B = 1.85		
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb							Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb							Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2/3/92 Product 5385 Trailer Number 7101
 Customer Columbia Silo 689 Time 1030-1040
 Technician Pete + HPL Order No. 000 6612-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>1.14</u>		1. <u>1.13</u>		1. <u>-</u>	1. <u>570</u>	1. <u>-</u>	L = <u>99.67</u>	<u>0</u> <u>10.8</u>	<u>NO METAL</u>
	2. <u>39</u>		2. <u>39</u>		2. <u>-</u>	2. <u>-</u>	2. <u>-</u>	A = <u>0.36</u>		
								B = <u>2.13</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199669

PVC BULK TRAILER ANALYSIS

A

Date 2-4-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 676 Time 1030
 Technician EE & HDL Order No. 000 6612-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>10</u>		1. <u>2/3</u>		1. <u>—</u>	1. <u>.532</u>	1. <u>—</u>	L = <u>100.02</u>		<u>0/14.6</u>
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>0.38</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

VAB.0001199670

PVC BULK TRAILER ANALYSIS

A

Date 2-5-92 Product 5385 Trailer Number 7101
 Customer C.P. Silo 676 Time 1215-1230
 Technician DT.FHDL Order No. 0006612-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 08		1. 2/18		1. —	1. 560	1. —	L = 9752		9/11.8
	2.		2.		2.	2.	2.	A = 0.21		
MIDDLE	1.		1.		1.	1.	1.	L =		No Metal
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-6-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 677 Time 1130
 Technician EL & CO Order No. 000 6612-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>15</u>		1. <u>3/5</u>		1. —	1. <u>.576</u>	1. —	L = <u>100.13</u>		
	2.		2.		2.	2.	2.	A = <u>0.04</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>2.24</u>		<u>0</u>
	2.		2.		2.	2.	2.	L =		<u>12.0</u>
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199672

A

Technician MT Order No. 0006612-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. .06		1. 5 8		1. —	1. .575	1. —	L = 100.21 A = 0.04 B = 2.16	0/ 9.3	
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L = A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L = A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ **Min** **On Rotap shaker.** **49 gms. Resin plus** **1.0 gms. Carb**

[illegible]

Screen Analysis _____ **Min.** **On Rotap shaker** **49 gms. Resin plus** **1.0 gms. Carb**

[illegible]

Remarks

PVC BULK TRAILER ANALYSIS

A

Date 2-8-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 689 Time 1545
 Technician C & ES Order No. 000 6612-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.03</u>		1. <u>58/100</u>		1. <u>—</u>	1. <u>.560</u>	1. <u>—</u>	L = <u>99.90</u>		
	2.		2.		2.		2.	A = <u>0.18</u>		
MIDDLE	1.		1.		1.		1.	B = <u>2.05</u>		<u>9/12.7</u>
	2.		2.		2.		2.	L =		
END	1.		1.		1.		1.	A =		
	2.		2.		2.		2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199674

PVC BULK TRAILER ANALYSIS

A

Date 2-9-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 689 Time 1330
 Technician CO & ES Order No. 0006939-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. .06		1. $\frac{3}{5}$		1. —	1. .545	1. —	L = 99.62		
	2.		2.		2.	2.	2.	A = 0.04		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199675

PVC BULK TRAILER ANALYSIS

Date 2-10-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1130
 Technician ML Order No. 0006939-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.12</u>		1. <u>2/4</u>		1.	1. <u>.560</u>	1.	L = <u>99.95</u>	<u>Flow</u> <u>8.2</u>	
	2.		2.		2.	2.	2.	A = <u>-0.06</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-11-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1100
 Technician MS Order No 0006939-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.10</u>		1. <u>.3</u>		1.	1. <u>.553</u>	1.	L = <u>100.25</u>	<u>Flow</u> <u>8/82</u>	
	2.		2.		2.		2.	A = <u>.07</u>		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-11-92 Product 5385 Trailer Number T-101
 Customer CP Silo 676 Time 0130
 Technician C. Outlaw Order No. 0006939-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.10</u>		1. <u>3/5</u>		1.	1. <u>.570</u>	1.	L = <u>99.58</u>		
	2.		2.		2.		2.	A = <u>-0.00</u>		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

Date 2-12-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo ~~681~~ 676 Time 1200
 Technician ME Order No. 000-636939-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>1.1</u>		1. <u>4/17</u>		1.	1. <u>.573</u>	1.	L = <u>100.55</u>	<u>Flow</u> <u>78.2</u>	
	2.		2.		2.	2.	2.	A = <u>-0.08</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-14-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 676 Time 1045-1100
Technician MT Order No. 0006939-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>03</u>		1. <u>6</u>		1. <u>-</u>	1. <u>.558</u>	1. <u>-</u>	L = <u>100.55</u>	<u>0</u> / <u>12.3</u>	
	2.		2.		2.	2.	2.	A = <u>-0.02</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-15-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 626 Time 1130 - 1150
Technician M.T Order No. 0006939-006

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>08</u>		1. <u>4</u>		1. <u>—</u>	1. <u>.536</u>	1. <u>—</u>	L = <u>99.34</u>	<u>0</u> <u>14.9</u>	
	2. <u>—</u>		2. <u>6</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>0.15</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

A

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 03		1.5		1.	1.	1.	L = 100.32	0 / 10.9	
	2.		8		-	571	—	A = -0.14		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Screen Analysis _____ **Min** **On Rotap shaker.** **49 gms. Resin plus** **1.0 gms. Carb**

Screen Analysis _____ **Min.** **On Rotap shaker** **49 gms. Resin plus** **1.0 gms. Carb**

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-17-92 Product 5385 Trailer Number T-101
Customer C.P. Silo 676+677 Time 1050-1100
Technician D.T.+HDL Order No. 0007192-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.2</u>		1. <u>5</u>		1. <u>-</u>	1. <u>.566</u>	1. <u>-</u>	L = <u>100.95</u>	<u>0</u> <u>122</u>	<u>NO</u> <u>Metal</u>
	2.		2.		2.	2.	2.	A = <u>205</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									
Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 2-18-92 Product 5385 Trailer Number 77-1
 Customer C.P. Silo 676 + 677 Time 1050-1100
 Technician D.T. + M.D.L. Order No. 0007197-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>08</u>		1. <u>3/6</u>		1. <u>—</u>	1. <u>.586</u>	1. <u>—</u>	L = <u>100.67</u>	<u>0</u> <u>9.3</u>	<u>No metal</u>
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>0.08</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 3-9-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1050
 Technician ML Order No. 000-8129-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>		1. <u>6/11</u>		1. <u>-</u>	1. <u>.522</u>	1.	L = <u>100.24</u>	<u>Flow of 11.2</u>	
	2.		2.		2.	2.	2.	A = <u>7.08</u>		
								B = <u>2.24</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

A

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 03		1. 2	14	1. —	1. 546	1. —	L = 99.91	13.1	NO MEAN
	2.		2.		2.	2.	2.	A = 003		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

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PVC BULK TRAILER ANALYSIS

A

Date 3-10-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1100
 Technician MA Order No. 0008129-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>1.10</u>		1. <u>3</u>		1. <u>—</u>	1. <u>.560</u>	1. <u>—</u>	L = <u>100.02</u>	<u>Flow</u> <u>0.3</u>	
	2. <u>10FE</u>		2. <u>10FE</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>7.02</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 3-11-92 Product S385 Trailer Number T-101
Customer Columbia Silo 677 Time 1045
Technician ME Order No. 000-9129-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>		1. <u>3/5</u>		1.	1. <u>.572</u>	1.	L = <u>100.34</u> A = <u>-1.07</u>	<u>Flow</u> <u>8.2</u>	
	2.		2.		2.	2.	2.	B = <u>1.81</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis	Min		On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Screen Analysis	Min.		On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 3-12-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 689 Time 10:40 - 11:05
Technician M.T Order No. 0008129-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>06</u>		1. <u>15</u>		1. <u>—</u>	1. <u>564</u>	1. <u>—</u>	L = <u>99.18</u>	<u>9</u> <u>11.3</u>	
	2.		2.		2.	2.	2.	A = <u>0.01</u>		
								B = <u>1.28</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis		Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										
Screen Analysis		Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200			
Gross Wt.										
Tare										
Net Wt.										
% on Mesh										

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 3-13-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 676-677 Time 10:30 - 10:45
 Technician MT Order No. 0008129-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.01</u>		1. <u>6</u>		1. <u>—</u>	1. <u>.579</u>	1. <u>—</u>	L = <u>100.46</u>	<u>0/</u> <u>8.4</u>	
			2. <u>12</u>					A = <u>-0.11</u>		
								B = <u>1.75</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

A

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 02		1.5 19		1. —	1. 570	1. —	L = 100.52 A = -0.12 B = 1.75	0/ 9.9	
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L = A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L = A =		
	2.		2.		2.	2.	2.	B =		

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	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 02		1. 8		1. —	1. .577	1. —	L = 100.38	0 / 9.6	
	2.		2. 23		2.	2.	2.	A = -0.22		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

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PVC BULK TRAILER ANALYSIS

A

Date 3-16-92 Product 5385 Trailer Number F101
 Customer C.B. Silo 689 Time 1050-1100
 Technician P.T. + HPL Order No. 0008129-008

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>08</u>		1. <u>21</u> <u>70</u>		1. <u>-</u>	1. <u>.558</u>	1. <u>-</u>	L = <u>99.87</u> A = <u>0.17</u> B = <u>2.04</u>	<u>0</u> <u>125</u>	<u>No</u> <u>Mesh</u>
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199693

PVC BULK TRAILER ANALYSIS

A

Date 3-16-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 2225
 Technician ML Order No. 0008129-009

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>		1. <u>4/15</u>		1.	1. <u>.562</u>	1.	L = <u>98.64</u> A = <u>-15</u>	<u>Flow</u> <u>07/8.8</u>	
	2.		2.		2.	2.	2.	B = <u>1.65</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199694

PVC BULK TRAILER ANALYSIS

A

Date 3-17-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 0255-0315
 Technician M.T Order No. 0008544-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.02</u>		1. <u>6</u>		1. <u>-</u>	1. <u>.564</u>	1. <u>-</u>	L = <u>10032</u>	<u>0/</u> <u>10.5</u>	
	2. <u>12</u>		2. <u>12</u>		2. <u>-</u>	2. <u>-</u>	2. <u>-</u>	A = <u>-0.17</u>		
MIDDLE	1. <u>-</u>		1. <u>-</u>		1. <u>-</u>	1. <u>-</u>	1. <u>-</u>	L = <u>-</u>		
	2. <u>-</u>		2. <u>-</u>		2. <u>-</u>	2. <u>-</u>	2. <u>-</u>	A = <u>-</u>		
END	1. <u>-</u>		1. <u>-</u>		1. <u>-</u>	1. <u>-</u>	1. <u>-</u>	L = <u>-</u>		
	2. <u>-</u>		2. <u>-</u>		2. <u>-</u>	2. <u>-</u>	2. <u>-</u>	A = <u>-</u>		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199695

PVC BULK TRAILER ANALYSIS

A

Date 3-17-92 Product 5385 Trailer Number F701
 Customer C.P. Silo 689 Time 1045-1100
 Technician D.T. & HPL Order No. 0008544-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.05</u>		1. <u>.7</u>		1. <u>—</u>	1. <u>.566</u>	1. <u>—</u>	L = <u>100.28</u>	<u>10.5</u>	<u>NO METAL</u>
	2. <u>30</u>		2. <u>30</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>-0.13</u>		
								B = <u>1.88</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199696

PVC BULK TRAILER ANALYSIS

A

Date 3-18-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 20:30 - 20:45
 Technician M.T Order No. 0008611-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.03</u>		1. <u>7</u>		1.	1. <u>.550</u>	1. <u>-</u>	L = <u>100.27</u>	<u>9</u> <u>11.4</u>	
	2.		2.		2.			A = <u>-0.23</u>		
								B = <u>1.82</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199697

PVC BULK TRAILER ANALYSIS

A

Date 3-19-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 689 Time 1530
 Technician Co & ES Order No. 000 8611-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.08</u>		1. <u>2/9</u>		1. <u>—</u>	1. <u>.552</u>	1. <u>—</u>	L = <u>100.58</u>		Flow %12.5
	2.		2.		2.	2.	2.	A = <u>0.14</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>1.51</u>		
	2.		2.		2.	2.	2.	L =		
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

VAB.0001199698

PVC BULK TRAILER ANALYSIS

A

Date 3-20-92 Product 5385 Trailer Number T-101
 Customer Columbia F1 Silo 689 Time 1125
 Technician Co & Ed Order No. 0008701000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.15</u>		1.		1. <u>—</u>	1. <u>.566</u>	1. <u>—</u>	L = <u>99.65</u>		
	2.		2.		2.	2.	2.	A = <u>.78</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199699

PVC BULK TRAILER ANALYSIS

A

Date 3-21-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 689 Time 1120
 Technician CR & ES Order No. 000 8701-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>1.6</u>		1. <u>2/6</u>		1.	1. <u>.557</u>	1. <u>-</u>	L = <u>100.53</u>		
	2.		2.		2.	2.	2.	A = <u>-.22</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
										<u>0/12.4</u>

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199700

PVC BULK TRAILER ANALYSIS

A

Date 3-22-92 Product 5385 Trailer Number T-101
 Customer CP Silo 689 Time 0900
 Technician COLES Order No. 000 8701-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.13		1.6/10		1.	1.568	1.	L = 100.06 A = -1.20		
	2.		2.		2.		2.	B = 1.69		17.9
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A = B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A = B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199701

PVC BULK TRAILER ANALYSIS

A

Date 4-3-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 21:35-22:30
 Technician M.T Order No. 0009396-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.02		1.5		1.	1.	1.	L = 100.74	9/9.9	
			25		—	.570	—	A = -0.08		
	2.		2.		2.	2.	2.	B = 1.48		
MIDDLE	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		
END	1.		1.		1.	1.	1.	L =		
								A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199702

PVC BULK TRAILER ANALYSIS

A

Date 4-5-92 Product 5385 Trailer Number T-101
 Customer LP Silo 689 Time 1300
 Technician C. Outlaw Order No. 000-9396-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>08</u>		1. <u>13/13</u>		1.	1. <u>536</u>	1.	L = <u>100.27</u>		
	2.		2.		2.		2.	A = <u>-.11</u>		
MIDDLE	1.		1.		1.		1.	B = <u>1.56</u>	<u>0/13.8</u>	
	2.		2.		2.		2.	L =		
END	1.		1.		1.		1.	A =		
	2.		2.		2.		2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199703

PVC BULK TRAILER ANALYSIS

A

Date 4-6-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 11/0
 Technician MJ Order No. 0009396-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>111</u>		1. <u>4/6</u>		1.	1. <u>.545</u>	1.	L = <u>99.80</u>	<u>Flow</u> <u>9/9.6</u>	
	2.		2.		2.	2.	2.	A = <u>.03</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199704

PVC BULK TRAILER ANALYSIS

A

Date 4-6-92 Product 5385 Trailer Number 7-101
 Customer Q.P. Silo 689 Time 2235-2245
 Technician D.F.HDL Order No. 0009396-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.03</u>		1. <u>8</u>		1. <u>—</u>	1. <u>.566</u>	1. <u>—</u>	L = <u>100.04</u>	<u>0</u> <u>11.3</u>	<u>No</u> <u>Material</u>
	2. <u>—</u>		2. <u>20</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>0.03</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199705

PVC BULK TRAILER ANALYSIS

A

Date 4-7-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 689 Time 1050
 Technician ms Order No. 0009396-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.11</u>		1. <u>3</u>		1.	1. <u>.571</u>	1.	L = <u>99.60</u>	<u>Flow</u> <u>0.7</u>	
	2.		2.		2.		2.	A = <u>-10</u>		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199706

PVC BULK TRAILER ANALYSIS

A

Date 4-8-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 689 Time 1115
Technician ME Order No. 000 9482-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.08</u>		1. <u>3/5</u>		1.	1. <u>.550</u>	1.	L = <u>99.67</u>	Flow of 9.6	
	2.		2.		2.	2.	2.	A = <u>-.03</u>		
								B = <u>1.66</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis		Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb							Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200				
Gross Wt.											
Tare											
Net Wt.											
% on Mesh											
Screen Analysis		Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb							Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200				
Gross Wt.											
Tare											
Net Wt.											
% on Mesh											

Remarks _____

VAB.0001199707

PVC BULK TRAILER ANALYSIS

A

Date 4-24-92 Product 5385 Trailer Number T-101
 Customer CP Silo 687 Time 2/10-2/20
 Technician D.T. + HDL Order No. 0009482-001

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>02</u>		1. <u>2</u> <u>43</u>		1. <u>-</u>	1. <u>.568</u>	1. <u>-</u>	L = <u>100.20</u> A = <u>0.03</u> B = <u>1.79</u>	<u>9</u> <u>106</u>	<u>NO</u> <u>WHL</u>
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

VAB.0001199708

PVC BULK TRAILER ANALYSIS

A

Date 4-26-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 289 Time 12:30 1250
 Technician MIT Order No. 0009482-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.2</u>		1. <u>1.2</u>		1. <u>-</u>	1. <u>.574</u>	1. <u>-</u>	L = <u>98.67</u>	<u>0</u> <u>/</u> <u>11.2</u>	
	2. <u>35</u>		2. <u>35</u>		2. <u>-</u>	2. <u>.574</u>	2. <u>-</u>	A = <u>-0.42</u>		
MIDDLE	1. <u> </u>		1. <u> </u>		1. <u> </u>	1. <u> </u>	1. <u> </u>	L = <u> </u>		
	2. <u> </u>		2. <u> </u>		2. <u> </u>	2. <u> </u>	2. <u> </u>	A = <u> </u>		
END	1. <u> </u>		1. <u> </u>		1. <u> </u>	1. <u> </u>	1. <u> </u>	L = <u> </u>		
	2. <u> </u>		2. <u> </u>		2. <u> </u>	2. <u> </u>	2. <u> </u>	A = <u> </u>		

Particle Size Distribution:

Screen Analysis Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks

VAB.0001199710

PVC BULK TRAILER ANALYSIS

A

Date 4-27-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 676,677 Time 1900
Technician MS Order No. 000 9482-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>11</u>		1. <u>4/6</u>		1. <u>—</u>	1. <u>.533</u>	1. <u>—</u>	L = <u>100.62</u>	<u>Flow</u> <u>8/8.2</u>	
	2.		2.		2.	2.	2.	A = <u>-06</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis	Min		On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									
Screen Analysis	Min.		On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 4-28-92 Product 5385 Trailer Number T-101
 Customer C.P. Silo 676+677 Time 1005-1020
 Technician J.H. + HDL Order No. 0005482-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.03		1.6		1. —	1. 571	1. —	L = 10.72	0/11.2	NO ~~THAT~~
	2.		2.		2.	2.	2.	A = 0.13		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199712

PVC BULK TRAILER ANALYSIS

A

Date 4-28-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 677 Time 2205-2215
 Technician M.T Order No. 009482-015

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 1.09		1. 6		1.	1. 497	1.	L = 100.12	1 / 14.9	
	2.		2. 12		2.		2.	A = 0.15		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199713

PVC BULK TRAILER ANALYSIS

A

Date 4-29-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 685 Time 2035-2100
Technician N.T Order No. 0009482-0017

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.02</u>		1. <u>6</u>		1. <u>—</u>	1. <u>.586</u>	1. <u>—</u>	L = <u>100.44</u>	<u>0</u> <u>/</u> <u>19.2</u>	
	2.		2.		2.	2.	2.	A = <u>0.13</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis	Min		On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.		On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb					Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 4-30-92 Product 5385 Trailer Number F101
 Customer Columbia Tires Silo 685 Time 1515
 Technician B + GS Order No. 000-9482-016

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.19</u>		1. <u>2/5</u>		1. <u>-</u>	1. <u>.591</u>	1. <u>-</u>	L = <u>100.68</u> A = <u>.10</u> B = <u>1.61</u>		<u>Flow</u> <u>9/8.7</u>
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199715

PVC BULK TRAILER ANALYSIS

A

Date 5-1-92 Product 5385 Trailer Number 7-101
 Customer C.P. Silo 689 Time 2125-2140
 Technician Pete HPL Order No. 0009482-006

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.04		1. ~~41~~ 95		1. —	1. 573	1. —	L = 100.32 A = -0.01 B = 1.84	0 11.4	No Metal
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199716

PVC BULK TRAILER ANALYSIS

A

Date 5-2-92 Product 5385 Trailer Number T-101
 Customer Columbia Plastics Silo 689 Time 1000
 Technician Co + ES Order No. 000 9482 - 007

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.13</u>		1. <u>.23</u> <u>.20</u>		1. <u>—</u>	1. <u>.571</u>	1. <u>—</u>	L = <u>100.45</u> A = <u>.07</u> B = <u>1.84</u>		Flow % 11.1
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199717

PVC BULK TRAILER ANALYSIS

A

Date 5-2-92 Product 5385 Trailer Number 7-101
 Customer C.P. Silo 689 Time 8:30-2:50
 Technician J.T. HPL Order No. 0009482-018

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>02</u>		1. <u>9</u>		1. <u>—</u>	1. <u>.576</u>	1. <u>—</u>	L = <u>100.13</u>	<u>0</u> <u>11.2</u>	<u>No Metal</u>
	2. <u>30</u>		2. <u>30</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>-0.11</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199718

PVC BULK TRAILER ANALYSIS

A

Date 5-3-92 Product 5385 Trailer Number T-101
Customer Columbia Plastics Silo _____ Time 1450
Technician Co + ES Order No. 000 9482-019

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>06</u>		1. <u>3</u>		1.	1. <u>.551</u>	1.	L = <u>100.56</u>		
	2.		2. <u>7</u>		2.		2.	A = <u>.29</u>		
MIDDLE	1.		1.		1.		1.	B = <u>2.54</u>		<u>9/11.9</u>
	2.		2.		2.		2.	L =		
END	1.		1.		1.		1.	A =		
	2.		2.		2.		2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb									
								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									
Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb									
								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-3-92 Product 5385 Trailer Number 7-101
 Customer C.P. Silo 676 Time 0930-0140
 Technician DAVID L Order No. 8009482-020

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>10</u>		1. <u>7/9</u>		1. <u>-</u>	1. <u>.568</u>	1. <u>-</u>	L = <u>100.72</u>	<u>0</u> <u>11.5</u>	<u>No</u> <u>Met L</u>
	2.		2.		2.	2.	2.	A = <u>0.15</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
Tare	_____	_____	_____	_____	_____	_____	_____	_____	_____
Net Wt.	_____	_____	_____	_____	_____	_____	_____	_____	_____
% on Mesh	_____	_____	_____	_____	_____	_____	_____	_____	_____

Remarks _____

VAB.0001199720

PVC BULK TRAILER ANALYSIS

Date 5-10-92 Product 5385 Trailer Number T-101
Customer Columbia Silo 689 Time 1735-17:55
Technician MIT Order No. 0009482-021

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 01		1. 5		1. —	1. 580	1. —	L = 10226	0 / 8.5	
	2.		2. 12		2.		2.	A = 0.26		
								B = 2.06		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
								B =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
								B =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-6-92 Product 5385 Trailer Number F101
Customer C.P. Silo 689 Time 2:00-2:15
Technician P.T. + HNL Order No. 1010572-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.06		1.3		1. —	1.580	1. —	L = 10.51	0 8.8	NO METAL
	2.		15		2.		2.	A = 0.33		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199722

PVC BULK TRAILER ANALYSIS

A

Date 5-17-92 Product 5385 Trailer Number T-101
 Customer CP Silo 676 Time 1330
 Technician C. Outlaw Order No. 0010572-002

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>0.6</u>		1. <u>4/8</u>		1. <u>-</u>	1. <u>.571</u>	1. <u>-</u>	L = <u>100.67</u>		
	2.		2.		2.	2.	2.	A = <u>.10</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

0/9.6

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-18-92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 685 Time 1130
 Technician ME Order No. 0010572-003

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.10</u>		1. <u>5</u> <u>8</u>		1.	1. <u>.571</u>	1.	L = <u>100.69</u> A = <u>.13</u> B = <u>1.89</u>	<u>Flow</u> <u>8.3</u>	
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	B =		
	2.		2.		2.	2.	2.	L =		
								A =		
								B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5/19/92 Product 5385 Trailer Number T101
Customer Columbia Silo 689 Time 1100
Technician HA Order No. 0010572-004

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>09.</u>		1. <u>23</u>		1. <u>—</u>	1. <u>576</u>	1. <u>—</u>	L = <u>100.17</u>		<u>Flow</u> <u>0/8.4</u>
	2.		2. <u>12</u>					A = <u>.29</u>		
	.....		.....					B = <u>2.23</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		<u>No</u> <u>METAL</u>
	2.		2.		2.	2.	2.	A =		
	.....		.....					B =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
	.....		.....					B =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-23-92 Product 5385 Trailer Number T-101
 Customer CP Silo 676,677,685 Time 1400
 Technician GO Order No. 00/0572-005

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1.10		1.3/4		1.	1.573	1.-	L = 100.80		
	2.		2.		2.		2.	A = .16		
MIDDLE	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		
END	1.		1.		1.		1.	L =		
	2.		2.		2.		2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

Mesh Size	40	60	80	100	120	140	200	Pan	Glassy Part.
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

VAB.0001199726

PVC BULK TRAILER ANALYSIS

A

Date 5/13/92 Product 5385 Trailer Number T101
 Customer COLUMBIA Silo 689 Time 0055
 Technician HA Order No. 0010572-706

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>15</u>		1. <u>8/4</u>		1. <u>—</u>	1. <u>0.576</u>	1.	L = <u>100.27</u> A = <u>0.12</u> B = <u>1.77</u>	<u>flow</u> <u>0/9.2</u>	
	2.		2.		2.	2.	2.			
MIDDLE	1.		1.		1.	1.	1.	L = A = B =	<u>No</u> <u>METAL</u>	
	2.		2.		2.	2.	2.			
END	1.		1.		1.	1.	1.	L = A = B =		
	2.		2.		2.	2.	2.			

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-24-92 Product 5385 Trailer Number T-101
 Customer CP Silo 626 Time 1345
 Technician CS Order No. 0010572-007

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>23</u>		1. <u>2/9</u>		1. <u>-</u>	1. <u>.587</u>	1. <u>-</u>	L = <u>99.33</u>		
	2.		2.		2.	2.	2.	A = <u>.07</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>1.93</u>		<u>0/4</u>
	2.		2.		2.	2.	2.	L =		
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-30-92 Product 5385 Trailer Number 7-101
 Customer C.P. Silo 689 Time 240-2255
 Technician Pat HPL Order No. 0011525-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>02</u>		1. <u>8</u>		1. <u>—</u>	1. <u>.546</u>	1. <u>—</u>	L = <u>100.26</u>	<u>0</u> <u>11.8</u>	<u>NO METAL</u>
	2. <u>—</u>		2. <u>9</u>					A = <u>0.18</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

A

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. 15		1. 15		1.	1. 579	1.	L = 99.93		Flow 0/10.7
	2.		2.		2.		2.	A = 0.04		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
								B =		

[illegible]

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 5-31-92 Product 5385 Trailer Number T-101
Customer CP Silo 689 Time 1800
Technician GT JS. Order No. 0011608-000

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>04</u>		1. <u>3/20</u>		1. <u>-</u>	1. <u>.561</u>	1. <u>-</u>	L = <u>99.60</u>		
	2.		2.		2.	2.	2.	A = <u>.10</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis	Min	On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis	Min.	On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb						Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 6-23-92 Product 5385 Trailer Number T-101
 Customer C.P. Silo 689 Time 1115-1130
 Technician D.T. + HPL Order No. 0011585-009

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.03</u>		1. <u>11/7</u>		1. <u>—</u>	1. <u>.598</u>	1. <u>—</u>	L = <u>1038</u>	<u>96</u>	<u>No Mem</u>
	2.		2.		2.	2.	2.	A = <u>-0.20</u>		
MIDDLE	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		
END	1.		1.		1.	1.	1.	L =		
	2.		2.		2.	2.	2.	A =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 6-24-92 Product 5385 Trailer Number F-101
 Customer C.P. Silo 689 Time 1050-1100
 Technician P.T.H.A. Order No. 001525-010

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>05</u>		1. <u>10</u>		1. <u>—</u>	1. <u>.570</u>	1. <u>—</u>	L = <u>100.44</u>	<u>0</u> <u>10.1</u>	<u>No</u> <u>Heads</u>
	2. <u>16</u>		2. <u>16</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>-0.08</u>		
MIDDLE	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		
END	1. <u>—</u>		1. <u>—</u>		1. <u>—</u>	1. <u>—</u>	1. <u>—</u>	L = <u>—</u>		
	2. <u>—</u>		2. <u>—</u>		2. <u>—</u>	2. <u>—</u>	2. <u>—</u>	A = <u>—</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

Vista Polymers

Highway 25

Aberdeen, MS 39730

PVC RAILCAR ANALYSIS

Load Date: 6-24-92Product: 5385Car No.: 46390Time Logged In: 1630Logged In By: JESilo(s): 676+677Ship Date: 6/26/92Order No: 12702-000Customer: III P ~~Hulse~~
Columbia

no metal

Compartment	A		CA		CB		B	
Sample From	Bottom		Bottom		Bottom		Bottom	
Moisture %	.11		.13		.15		.13	
Contamination	BL							
	BR							
	<u>3</u>	—	<u>2</u>	—	<u>3</u>	—	<u>4</u>	—
	<u>6</u>		<u>8</u>		<u>4</u>		<u>7</u>	
Bulk Density	.579		.577		.580		.579	
BD after Fluff								
Hard Particle 5	—	—	—	—	—	—	—	—
7	—							
Viscosity	.924							
RVCM	.097							
40 Mesh/Glassies								

Screen Analysis

Mesh	40	60	80	100	120	140	200	Pan
Weight	<u>0.00</u>	<u>.16</u>	<u>9.11</u>	<u>15.10</u>	<u>12.90</u>	<u>7.15</u>	<u>4.75</u>	<u>1.15</u>
%	<u>0.0</u>	<u>.3</u>	<u>18.2</u>	<u>30.2</u>	<u>25.2</u>	<u>14.3</u>	<u>9.5</u>	<u>2.3</u>

Drytime: —Static Flow: 0 17.7Avg. Microns: 149.5Color L: 100.51 a .06 b 1.88Technician: MARH

VAB.0001199734

PVC BULK TRAILER ANALYSIS

A

Date 6/25/92 Product 5385 Trailer Number T101
 Customer COLUMBIA Silo 676/77 Time 2200
 Technician JA + RA Order No. 0011525-012

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RYCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>04</u>		1. <u>2</u> <u>4</u>		1.	1. <u>577</u>	1. <u> </u>	L = <u>100.23</u>	NO METAL	<u>8.7</u>
	2.		2.		2.	2.	2.	A = <u>0.12</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>1.89</u>		
	2.		2.		2.	2.	2.	L =		
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

A

Date 6-25-92 Product 5385 Trailer Number T-101
 Customer CP Silo 689 Time 1110
 Technician Co Order No. 0011525-011

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>.14</u>		1. <u>3/15</u>		1. <u>-</u>	1. <u>.583</u>	1. <u>-</u>	L = <u>99.82</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.14</u>		
MIDDLE	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	B = <u>1.63</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>			<u>0/7.5</u>
END	1. <u>.....</u>		1. <u>.....</u>		1. <u>.....</u>	1. <u>.....</u>	1. <u>.....</u>	L = <u>.....</u>		
	2. <u>.....</u>		2. <u>.....</u>		2. <u>.....</u>	2. <u>.....</u>	2. <u>.....</u>	A = <u>.....</u>		
								B = <u>.....</u>		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

	40	60	80	100	120	140	200	Pan	Glassy Part.
Mesh Size									
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____

PVC BULK TRAILER ANALYSIS

Date 6/26/92 Product 5385 Trailer Number T-101
 Customer Columbia Silo 676/77 Time 1035
 Technician ASL Order No. 0011525-03

	MOIST		CON'T.		GEL	BULK DENSITY	DRY TIME	COLOR	VISC	RVCM
	Top	Bottom	Top	Bottom						
FRONT	1. <u>04</u>		1. <u>3/4</u>		1.	1. <u>580</u>	1. <u>—</u>	L = <u>99.87</u>		<u>0/10.0</u>
	2.		2.		2.	2.	2.	A = <u>0.17</u>		
MIDDLE	1.		1.		1.	1.	1.	B = <u>1.62</u>		
	2.		2.		2.	2.	2.	L =		
END	1.		1.		1.	1.	1.	A =		
	2.		2.		2.	2.	2.	B =		

Particle Size Distribution:

Screen Analysis _____ Min On Rotap shaker. 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Screen Analysis _____ Min. On Rotap shaker 49 gms. Resin plus 1.0 gms. Carb

								Pan	Glassy Part.
Mesh Size	40	60	80	100	120	140	200		
Gross Wt.									
Tare									
Net Wt.									
% on Mesh									

Remarks _____